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- (71) Applicant (for all designated States except US): RE-GENTS OF THE UNIVERSITY OF MINNESOTA [US/US]; 110 Washington Avenue South, Minneapolis, MN 55455 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): VERFAILLIE, Catherine, M. [US/US]; St.Paul, MN (US). JIANG, Yuehua [US/US]; St.Paul, MN (US).
- (74) Agents: LAWRENCE, William, F. et al.; Frommer Lawrence & Haug LLP, 745 Fifth Avenue, New York, NY 10151 (US).
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- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)
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(54) Title: NEURONAL DIFFERENTIATION OF STEM CELLS

Current Clamp Protocol: -100 mV 50 mV 600 ms

(57) Abstract: The present invention relates to compositions and methods for culturing stem cells, such that neuronal differentiation can be achieved.

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